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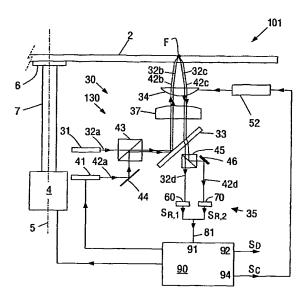
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(54) Title: OPTICAL DISC DRIVE



(57) Abstract: An optical system (30) comprises at least two optical detector units (60; 70), each optical detector unit (60; 70) comprising an array (61; 71) of detector segments (62a-d; 72a-d) and corresponding output terminals (63a-d; 73a-d) defining current outputs of the corresponding optical detector unit (60; 70). At least one current output (63a) of a first optical detector unit (60) is connected directly to a corresponding current output (73a) of a second optical detector unit (70) at an output node (80a). The optical system (30) further comprises a signal processing circuit (90) having its input terminals (91a-d) connected via corresponding lines (81 a-d) to corresponding output nodes (80a-d) of the optical detector system (35). To each of said lines (81a-d), a corresponding terminator resistor (82a-d) is connected.



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